

## ABSTRACT

Vectors that encode Adeno-Associated Virus (AAV) Rep and Cap proteins of different serotypes and Adenovirus transcription products that provide helper functions were used to produce pseudotyped recombinant AAV (rAAV) virions. Purification methods generated  
5 pseudotyped rAAV virion stocks that were 99% pure with titers of  $1 \times 10^{12}$  -  $1 \times 10^{13}$  vector genomes/ml.